

View Online at https://aerobasegroup.com/nsn/5910-00-453-2457

#### Body Style:

W/o mtg facilities terminal (s) on one surface

**Reliability Indicator:** 

Not established

**Terminal Length:** 

6.0 millimeters

#### Body Length:

10.5 millimeters

#### **Body Width:**

9.0 millimeters

#### **Body Height:**

4.0 millimeters

### Center To Center Distance Between Terminals Parallel To Length:

7.5 millimeters

#### **Terminal Diameter:**

0.7 millimeters

## Schematic Diagram Designator:

No common or grounded electrode (s)

#### **Capacitance Value Per Section:**

0.015 microfarads single section

#### Nonderated Operating Temp:

Between -40.0 degrees celsius and 100.0 degrees celsius

#### Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

#### **Tolerance Range Per Section:**

-10.00/+10.00 percent single section

#### **Case Material:**

Plastic

# Insulation Resistance At Reference Temp:

50000.0 megohms

## **Terminal Surface Treatment:**

Solder

## **Dielectric Material:**

Plastic polyethylene terephthalate

# Terminal Type And Quantity:

2 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

# NSN 5910-00-453-2457 Paper-plastic Dielectric Metallized Fixed Capacitor - Page 2 of 2



**Fiig:** A010b0